

# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO. ATTORNEY DOCKET NO. FILING DATE FIRST NAMED INVENTOR CONFIRMATION NO. 10/696,112 10/29/2003 Martha A. Dempsey 13277-5 6920 10/01/2004 33772 **EXAMINER** 7590 MCDONALD HOPKINS CO., LPA DAVIS, CASSANDRA HOPE 2100 BANK ONE CENTER ART UNIT PAPER NUMBER 600 SUPERIOR AVENUE, E. CLEVELAND, OH 44114-2653 3611

DATE MAILED: 10/01/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

•		Application No.	Applicant(s)	7	
Office Action Summary		10/696,112	MARTHA DEMPSEY		
		Examiner	Art Unit		
		Cassandra Davis	3611		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
1)	Responsive to communication(s) filed on	l			
2a) <u></u> ☐	This action is <b>FINAL</b> . 2b)	This action is non-final.			
3)[	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims					
4)🖂	4) Claim(s) 1-20 is/are pending in the application.				
	4a) Of the above claim(s) is/are withdrawn from consideration.				
5)	5) Claim(s) is/are allowed.				
· _	6) Claim(s) <u>1-7,9-13 and 15-20</u> is/are rejected.				
7) Claim(s) 8 and 14 is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement.					
Applicati	on Papers				
9) The specification is objected to by the Examiner.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
11)	The oath or declaration is objected to by	the Examiner. Note the attached	Office Action or form PTO-152.		
Priority u	ınder 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:					
<ol> <li>Certified copies of the priority documents have been received.</li> </ol>					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.					
-					
Attachment(s)					
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date					
3) Inform	e of Draftsperson's Patent Drawing Review (PTO-9-mation Disclosure Statement(s) (PTO-1449 or PTO/r No(s)/Mail Date		ormal Patent Application (PTO-152)		

Application/Control Number: 10/696,112 Page 2

Art Unit: 3611

#### **DETAILED ACTION**

## Specification

1. Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," "The present invention," etc.

## Claim Rejections - 35 USC § 112

2. Claims 10 and 13 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 10, the applicant does not claim structure to support the pocket being attached to the front panel in an assembled state and secured to the rear panel is an unassembled state.

In claim 13, it is unclear if the phrase "second section" is the same as the "second section" recited in claim 11, line 3.

#### Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

Application/Control Number: 10/696,112

Art Unit: 3611

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

4. Claims 1, 2, 4, 7, and 18 are rejected under 35 U.S.C. 102(b) as being anticipated by Mullen, U. S. Patent 3,141,252.

Mullen teaches tire insert display sign comprising a circular front panel 16 and a rear panel 16 connected to the front panel, wherein the rear panel is made of cardboard or corrugated material.

The rear panel taught by Mullen has four tabs 26-27 which can be folded inwardly for insertion into the lead of the tire. (See figures 7 and 6)

With respect to claim 18, Mullen teaches a front section 16 having a tab 17 and a first and second side section 13 and 14 connected to the front section, wherein the side sections each have tabs extending therefrom.

#### Claim Rejections - 35 USC § 103

- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 3 and 4 are rejected under 35 U.S.C. 103(a) as being unpatentable over Riley, U. S. Patent 2,177,948 in view of Mullen. Riley teaches display device for insertion into a tire comprising a circular front panel 1 and a rear panel C connected to the front panel, wherein the front and rear panel are made of cardboard or corrugated material.

Application/Control Number: 10/696,112 Page 4

Art Unit: 3611

It would have been obvious to one having ordinary skill in the art the time this invention was made to construct the rear panels of the display device taught by Riley with tabs as taught by Mullen to provide a means to engaged the interior of the tire to more securely retain the display device with or onto the tie.

- 6. Claims 5, 6, 11-13, and 15-17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Riley in view of Mullen as applied to claims 4 above, and further in view of Fleiss, U. S. Patent 2,742,724. Fleiss teaches a backing member 10 comprising a two corrugated boards 12 placed at right angles to one another in order to inhibit warping or similar deformation. (Column 2, line 45-49).
- 7. It would have been obvious to one having ordinary skill in the art at the time this invention was made to construct the cardboard panels of the display device taught by Riley and Mullen positioned at right angles as taught by Fleiss to provide a means to inhibit warping or deformation of the device.
- 8. Claims 9 and 10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Riley in view of Mullen as applied to claims 4 above, and further in view of Reeves, U.
- S. Patent 1,854,861. Reeves teaches a tire cover 1 having a transparent pocket 2 attached thereto. It would have been obvious to one having ordinary skill in the art at the time this invention was made to construct the display device taught by Riley and Mullen with a pocket as taught by Reeves to provide a means to removably display information or advertisement.

Application/Control Number: 10/696,112 Page 5

Art Unit: 3611

## Allowable Subject Matter

9. Claims 8 and 14 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cassandra Davis whose telephone number is 703-308-2223. The examiner can normally be reached on Monday-Friday 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lesley Morris can be reached on 703-308-0629. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Cassandra Davis
Primary Examiner
Art Unit 3611

CD September 25, 2004